

JOYCE-CRIDLAND JACKS.

Lever Jacks.

NUMBER	Height. Inches.	Rise of Bar. Inches.	Size of Bar. Inches, Square.	Capacity. Tons.	Weight. Pounds.	PRICE.
1 A.....	16	8	1 $\frac{1}{4}$	2	25	10.00
2 A.....	18 $\frac{1}{2}$	11	1 $\frac{1}{4}$	2	27	10.00
3.....	11 $\frac{1}{2}$	4	1 $\frac{1}{2}$	4	29	10.00
4.....	22 $\frac{1}{2}$	12	1 $\frac{1}{2}$	4	43	16.00
4 A.....	18 $\frac{1}{2}$	10 $\frac{1}{2}$	1 $\frac{1}{2}$	4	38	16.00
10.....	27	16 $\frac{1}{4}$	1 $\frac{3}{4}$	10	76	23.00
10 A.....	22 $\frac{1}{2}$	11 $\frac{1}{2}$	1 $\frac{3}{4}$	10	67 $\frac{1}{2}$	23.00
6.....	26 $\frac{1}{2}$	14	2	15	94	26.00
7.....	35	25 $\frac{1}{2}$	2	15	118 $\frac{1}{2}$	30.00

Trip Track Jacks.

4 B.....	22 $\frac{1}{2}$	12	1 $\frac{1}{2}$	4	45	16.00
4 C.....	19	9	1 $\frac{1}{2}$	4	39	16.00
11.....	27	16	1 $\frac{3}{4}$	10	81	23.00

Compound Lever Jacks.

NUMBER.	Height. Inches.	Rise of Bar. Inches.	Size of Bar. Inches, Round.	Capacity. Tons.	Weight. Pounds.	PRICE.
8.....	29	14	2	12	100	30.00
9.....	29	14	2	12	100	30.00

Toothed Trip Track Jacks.

29.....	22 $\frac{1}{2}$	10 $\frac{1}{2}$	1 $\frac{5}{8}$	5	44	15.00
30.....	24	12	2	10	80	20.00

No. O. Screw Track Jack.

Diameter of Screw. Inches.	Rise of Screw. Inches.	Weight. Pounds.	Price.
1 $\frac{1}{2}$	15	36	6.00

JOYCE-CRIDLAND JACKS—Continued.

Double Movement Screw Jacks.

NUMBER.	Height.	Rise.	Diameter.	Capacity.	Weight.	Price with Fork Lever.	Price with Six Way Head.	Price with Spring Ratchet.
	Inches.	Inches.	Inches.	Tons.	Lbs.			
12	10	4	2	8	20	10.00	8.00	15.00
13	12	6	2	8	22	10.00	8.00	15.00
14	13	7	2	8	25	10.00	8.00	15.00
15	13	7	2	8	20	10.00	8.00	15.00
16	16	10	2	8	33	17.00	25.00	15.00
17	20	13	2	8	41	18.00	26.00	16.00
18	19	8	2	8	49	20.00	.....	28.00
19	16	9	2½	25	47	.....	17.00	25.00
20	20	12	2½	25	55	.....	22.00	30.00
21	24	16	2½	25	65	.....	27.00	35.00
21½	36	24	2½	25	85	.....	37.00	45.00
22	27	18	3	50	125	.....	35.00	45.00
23	33	24	3	50	145	.....	40.00	60.00

Telescope Jacks.

NUMBER.	Height.	Rise.	Capacity.	Weight.	Price with Six Way Head.	Price with Spring Ratchet.
	Inches.	Inches.	Tons.	Lbs.		
44	8	8	6	18	12.00	17.00
45	12	12	8	32	15.00	23.00
47	18	18	10	65	20.00	28.00
50	16	16	25	140	53.00	65.00

Bell Base Screw Jacks.

NUMBER.	Height.	Diameter of Screw Inches.	Rise.	Weight.	Capacity.	Price with Six Way Head.	Price with Spring Ratchet.
	Inches.	Inches.	Inches.	Lbs.	Tons.		
101	10	2	4½	28	8	5.00	11.00
102	12	2	6½	26	8	5.50	11.50
111	10	2½	4½	24	15	5.75	13.75
118	12	2½	6	29	15	6.35	14.35
120	10	2½	3½	35	25	7.50	15.50
121	12	2½	5½	38	25	8.25	18.25
122	14	2½	7	37	25	9.00	17.00
123	16	2½	9	42	25	9.75	17.75
124	18	2½	11	46	25	10.50	18.50
125	20	2½	13	51	25	11.25	19.25
126	22	2½	15	57	25	12.00	20.00
127	24	2½	17	63	25	12.75	20.75
130	30	2½	23	81	25	15.00	23.00
132	12	3	4	49	50	12.00	22.00
133	14	3	6	55	50	13.00	23.00
134	16	3	8	61	50	14.00	24.00
135	18	3	10	67	50	15.00	25.00
136	20	3	12	77	50	16.00	26.00
137	22	3	14	83	50	17.00	27.00
138	24	3	16	89	50	18.00	28.00
140	28	3	20	118	50	20.00	30.00
141	30	3	22	128	50	21.00	31.00
171	22	4½	11	150	75	65.00	

JOYCE-CRIDLAND JACKS—Continued.

Rapid Moving Screw Jacks.

NUMBER.	Height. Inches.	Rise. Inches.	Diameter of Screw.	Weight. Lbs.	Capacity. Tons.	Price with Spring Ratchet.	Price with Six Way Head.	Price of Steel Ground Lift Extra.
24.....	22	11	2	48	8	35.00	27.00	
25.....	27	15	2½	90	25	50.00	40.00	
26.....	29	14	3	164	50	78.00	....
27.....	36¼	24	2½	187	25	85.00	55.00	10.00 12.00

Traversing Jacks.

RAPID MOVING TYPE.

NUMBER.	Height. Inches.	Safe Elevation. Inches.	Horizontal Movem't. Inches.	Weight. Pounds.	Capacity. Tons.	PRICE.
35.....	27	10	15	150	25	75.00
41.....	30½	11	15	800	50	150.00

DOUBLE MOVEMENT TYPE.

38.....	23	10	15	143	25	68.00
42.....	26	12	15	280	50	125.00

TELESCOPE TYPE.

37.....	15	10	15	120	8	65.00
37 A.....	15	10	15	115	8	55.00
60.....	18	14	15	140	15	75.00
60 A.....	18	14	15	135	15	68.00

Travers Bases.

NUMBER.	Horizontal Movem't. Inches.	Size of Plate. Inches.	Weight. Pounds.	Capacity. Tons.	PRICE.
40.....	15	10x12	90	25	40.00
43.....	15	13x18	180	50	60.00

Toggle Trip Track Jack.

NUMBER.	Height. Inches.	Rise of Bar. Inches.	Size of Bar. Inches. Square.	Capacity. Tons.	Weight. Pounds.	PRICE.
38.....	23½	11¼	1½	5	62	15.00
89.....	25½	12	1¾	10	86	20.00

JOYCE-CRIDLAND JACKS—Continued.

Geared Lever Jacks.

NUMBER	Height. Inches.	Rise of Bar. Inches.	Rise of Bar. Per Stroke of Lever.	Size of Bar. Inches. Square.	Capacity. Tons.	Weight. Pounds.	Price Without Footlift.	Price With Footlift.
165.....	12	5	$\frac{1}{6}$	$2\frac{1}{4} \times 2$	15	75	80.00	
168.....	$26\frac{1}{2}$	17	$\frac{1}{2}$	$2\frac{1}{4} \times 2$	15	105		35.00
171.....	35	$28\frac{1}{2}$	$\frac{1}{2}$	$2\frac{1}{4} \times 2$	15	145		40.00
180.....	12	5	$\frac{1}{4}$	$2\frac{1}{4} \times 2$	15	90	85.00	
183.....	28	15	$\frac{1}{4}$	$2\frac{1}{4} \times 2$	15	120		40.00
194.....	27	18	$\frac{1}{4}$	$2\frac{1}{4} \times 2\frac{1}{4}$	20	150	50.00	
195.....	38	$22\frac{1}{2}$	$\frac{1}{4}$	$2\frac{1}{2} \times 2\frac{1}{4}$	20	183	55.00	
200.....	$27\frac{1}{2}$	15	$\frac{1}{4}$	$3 \times 2\frac{1}{2}$	30	222	75.00	
201.....	36	$24\frac{1}{2}$	$\frac{1}{4}$	$3 \times 2\frac{1}{2}$	80	265	85.00	
202.....	31	$19\frac{1}{2}$	$\frac{1}{4}$	$3 \times 2\frac{1}{2}$	80	250	85.00	

Truck Jack.

NUMBER.	Height of Foot When Down.	Rise of Bar. Inches.	Size of Bar. Inches. Square.	Weight. Pounds.	Capacity. Tons.	PRICE.
221.....	25	43	2	270	12	60.00

Broad Base Hydraulic Jacks.

Capacity. Tons.	Rise. Inches.	Height. Inches.	Weight. Lbs.	PRICE.
10	12	25	97	71.00
10	18	31	112	82.00
10	22	35	122	90.00
10	24	37	127	98.00
15	12	$25\frac{1}{2}$	140	94.00
15	18	$32\frac{1}{2}$	150	112.00
15	22	$35\frac{1}{2}$	170	127.00
15	24	$37\frac{1}{2}$	179	135.00
20	12	$25\frac{1}{2}$	187	112.00
20	18	33	212	131.00
20	24	$37\frac{1}{2}$	285	150.00
30	9	$28\frac{1}{2}$	195	128.00
30	12	$26\frac{1}{2}$	209	150.00
30	18	$32\frac{1}{2}$	237	188.00
40	12	$26\frac{1}{2}$	220	169.00
40	16	$30\frac{1}{2}$	232	198.00
40	18	$32\frac{1}{2}$	250	200.00

Small Base Hydraulic Jacks.

10	12	25	84	57.00
10	18	31	109	64.00
10	24	37	124	72.00
15	12	$25\frac{1}{2}$	120	70.00
15	18	$31\frac{1}{2}$	138	82.00
20	12	$25\frac{1}{2}$	142	85.00
20	18	$31\frac{1}{2}$	166	100.00
30	9	$22\frac{1}{2}$	149	108.00
30	12	$25\frac{1}{2}$	184	125.00
40	12	26	174	145.00

JOYCE-CRIDLAND JACKS—Continued.

Ground Lift Hydraulic Jacks.

Capacity. Tons.	Rise Inches.	Height. Inches.	Weight. Lbs.	Price.
10	12	26	130	78.00
10	18	31	150	87.00
15	12	26	187	115.00
15	18	31½	213	130.00
20	12	25½	210	155.00
30	12	25¾	255	180.00
40	12	26	267	190.00

Outside Pump Hydraulic Jack.

Capacity. Tons.	Rise. Inches.	Height. Inches.	Weight. Lbs.	Price.	Price with Ground Lift.
30.....	9	17	210	128.00	153.00
30.....	12	20	224	150.00	180.00
30.....	18	26	250	188.00	215.00
40.....	12	20	235	169.00	
40.....	16	24	250	198.00	
40.....	18	26	260	200.00	220.00
60.....	9	19	276	190.00	220.00
60.....	12	22	304	205.00	235.00
60.....	18	28	360	235.00	265.00
80.....	12	23	.....	244.00	
80.....	18	29	.....	280.00	
100....	12	24	.....	280.00	
100....	18	30	.....	320.00	

All the above Hydraulic Jacks are listed with single pumps.

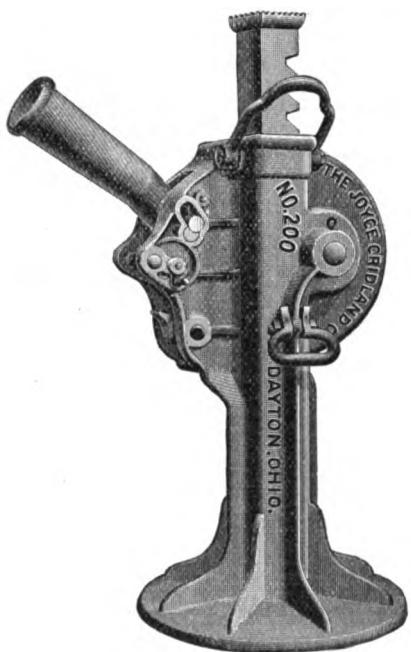
For double pumps, add \$35.00 to list price.

THE JOYCE-CRIDLAND CO.

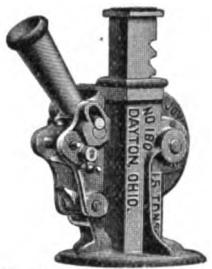
DAYTON, OHIO.

Manufacturers of all kinds of Lever Jacks, Screw Jacks, Patent Gear Jacks, and Hydraulic Jacks of all capacities and for all purposes.

CATALOGUE FREE UPON APPLICATION.



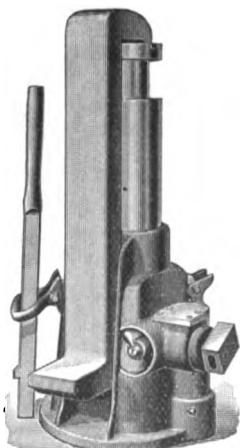
No. 200. Jack for Car and Heavy Wrecking,
and Locomotive use. Capacity 80 tons.
Automatic Lowering.



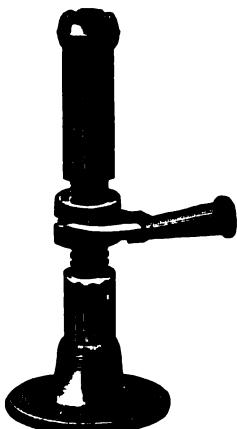
No. 180. Truck-Box Jack
Capacity 15 tons.
Automatic Lowering.



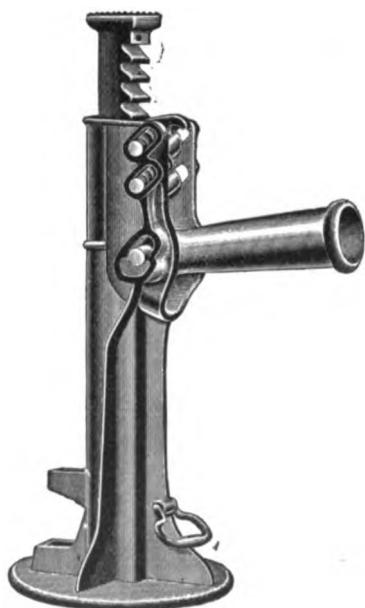
No. 171. Light Wrecking Car
and Heavy Track Jack.
Capacity 15 tons.
Automatic Lowering.



Outside Double-Pump
Hydraulic Jack.



Double Movement
Screw Jack.



No. 6 Jack.
Heavy Truck and Car Jack.